

# Landscape Technology Program

Montgomery College - Germantown Campus

-Fall 2009-

## **LN 101 Intro. to Landscape Technology**

2 semester hours

Gain a broad overview of the Greens Industry. Guest speakers present a general survey of the major fields of the industry, including potential job opportunities. Lecture topics include basic concepts in plant growth and development, propagation, nutrients, and fertilizers.

Class meets Monday, 7:30 - 9:20 p.m.

CRN #20221

## **LN 108 Plant Materials I\***

3 semester hours

Learn how to identify and properly use trees, shrubs, vines, and groundcovers in both residential and commercial landscape situations. Plant characteristics, such as seasonal interest and habit, are stressed so that appropriate plant selections can be made for any landscape situation.

Two locations - Monday, 1:00 - 4:30 p.m.

Wednesday, 6:00 - 9:30 p.m.

**Brookside Gardens** - CRN #20011, CRN #20014 Lab  
Germantown Campus - CRN #20226, CRN #20230 Lab

## **LN 120 Landscape Graphics**

3 semester hours

Develop the basic skills necessary to prepare planting designs and construction drawings for client presentations, including colored site plans and 3-dimensional drawings.

Thursday, 6:00 - 9:30 p.m.

Germantown Campus - CRN #21513, CRN #21514 Lab

## **LN 130 Landscape Design\***

3 semester hours

Explore the basic principles of landscape architecture and the process by which designs and graphics are developed for formal and informal landscapes. Students will learn to prepare and present landscape designs.

Monday 9:00 a.m.- 12:30 p.m.

**Brookside Gardens** - CRN #24788, CRN #24789 Lab

## **LN 190 Pesticide Use and Safety \*\***

2 semester hours (Class ends on Oct. 22)

Prepare for the pesticide application certification exam through a thorough understanding of the principals of pest control, including pesticide labeling, regulations, and proper handling.

Class meets Thursday, 6:00 - 9:30 p.m.

CRN #24787

## **LN 215 Pest Management\*, \*\***

3 semester hours

Hone your pest management skills with Stanton Gill, Regional Specialist, CMREC. Explore the identification of key pests, their life cycles and control methods, with emphasis on integrated pest management strategies.

Class meets Wednesday, 6:00 - 9:30 p.m.

CRN #23839, CRN #23840 Lab

## **LN 222 Turfgrass Management\*, \*\***

3 semester hours

Discover the proper way to manage residential, commercial, and athletic turfgrass, by using the newest and most adaptable turfgrass varieties for minimum insect and disease problems. Lab assignments emphasize weed, turf, and insect species identification.

Class meets Tuesday, 6:00 - 9:30 p.m.

CRN #20259, CRN #20266 Lab

## **LN 280 Landscape Technology Internship**

2 semester hours

With guidance from an instructor, design an individual industry work experience.

CRN #22783

\*LN 108, LN 215, LN 222 includes selected Saturday Field trip(s).

\*\*LN 190, LN 215, LN 222 and other select courses in the Program, have been approved by the MD Department of Agriculture to prepare Greens Industry professionals for pesticide application certification in Categories III and VIIe.

For further information about the program or courses, contact

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**Web registration: [www.montgomerycollege.edu](http://www.montgomerycollege.edu)**

**Classes start August 31, 2009**

► **In-county tuition rates available for Business/Industry employees**

► **Tuition waivers available for senior citizens**

